STATE OF NORTH CAROLINA, DEPARTMENT OF ADMINISTRATION			
DIVISION OF PURCHASE AND CONTRACT			
116 West Jones Street, Raleigh, NC 27603-8002			
Term Contract	065A	Bodies, Truck, Automotive	
Effective Dates	March 10,	2010 through March 3, 2013	
Bid Number	200901566		
Administrator	Mike Brendle		
Phone	(919) 807-4516		
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Last Updated	March 5, 2	2010	

1. General Information

Special Note:

Please include a copy of the purchase order of truck ordered to help the body vendor get the right truck from Vehicle Dealer. There are specific changes to this contract that did not exist in the contract in prior years. This contract has basic configurations that have included the most popular options in the base price. Please review the line items carefully and make sure you don't include an option that has been included in the base price.

There are several additional sections to the new contract. Some of which are designated for NC DOT (North Carolina Department of Transportation).

End users are urged and cautioned to contact the contractor(s) to ensure that they can provide the body for the truck specified. Pricing should also be verified before purchasing the body.

2. Scope of Contract

The scope of this contract is limited to truck bodies as indicated herein

3. Taxes

Prices or Discounts shown herein do not include any North Carolina sales or use taxes.

4. Abnormal Quantities

Any agency requirement that exceeds 15 units must be forwarded to the Division of Purchase and Contract for processing. The Division, at its sole discretion, may process any such requirement in one of the following ways:

- a. Purchase may be authorized at the current level of pricing with the current contract vendor(s)
- b. Additional discounts from the current level of pricing may be negotiated with the current contract vendor(s)
- c. A separate Invitation for Bids may be issued for the requirement

5. Minimum Orders

Not applicable to this term contract.

6. Placement of Orders

Orders will be placed throughout the contract period on an as-needed basis for the quantity required at the time, and will be issued directly to the respective contractor(s) or their designated suppliers.

NOTE-USING AGENCIES ARE URGED AND CAUTIONED TO OBTAIN FINAL WRITTEN PRICING BEFORE ALLOWING THE INSTALLATION OF THE BODIES THIS IS DUE TO OPTION VARIATIONS AND DIFFERNENT SYLES OF BODIES AND TRUCK CHASSIS AVAILABLE.

6a. Ordering Instructions

NEW ORDERING INSTRUCTIONS DUE TO E-PROCUREMENT UPGRADE

- 1. When placing an order in the e-procurement system, the very first thing to do is to go to the catalogue tab and select options. After you have selected options, select contract ID. In the contract ID space type in the contract ID number, 065A.
- 2. Please make sure the keywords space is blank and the contract ID is typed in the contract ID section.
- 3. After selecting the contract ID and to narrow the search to a particular manufacturer select the manufacturer from the drop down
- 4. When the item to be ordered has been located complete the requisition and issue the purchase order.
- 5. Please note that all purchase orders will go directly the manufacturer and not the local dealers. The manufacturers have arranged to forward the purchase orders to the local dealer.
- 6. To make sure that your purchase order reaches the correct dealer please put comments in the purchase order for the manufacturer giving the preferred dealer.

8. Contract Changes

Contract changes, if any, over the life of the contract are implemented by contract addenda released by the Contract Administrator to the contractor. If the contractor is accepting orders and/or delivering through other parties, for example a manufacturer accepting orders and delivering through a dealer network or dealers receiving orders through a network of other dealers, then it is the responsibility of the contractor to apprise such parties of all such contract addenda.

8.Delivery

See contractor section

In the event the delivery is not received within the contract delivery period, the contractor may be held in default in accordance with paragraph 1, DEFAULT AND PERFORMANCE BOND in the North Carolina General Contract Terms and Conditions, and the state may procure the articles or services from other sources and hold the contractor responsible for excess cost occasioned thereby.

Vendor is responsible for picking up Owner's Chassis from chassis delivery point in Raleigh, NC and for transporting chassis to their plant for specified work. Chassis owner should notify truck body vendor when chassis is available. Upon completion of the specified work, owner will pick up completed unit from either Godwin Manufacturing Company, Inc. of Dunn, NC or The Knapheide Manufacturing Company. http://www.knapheide.com/nc.html

All North Carolina dealers are on the above link. Contact the Knapheide Manufacturing Company to coordinate an installation vendor in your area.

9. Transportation Charges

All goods shall be delivered FOB DESTINATION.

10. Item Pricing Information

11. CONTRACTOR INFORMATION

Contractors	Ordering Information	Delivery/installtion
Altec Industries	Altec Industries	30 days
1730 Vanderbilt Rd.	1730 Vanderbilt Rd.	
Birmingham, AL	Birmingham, AL 35234	

35234 Kyle Lowry- 205.458.3875	Kyle Lowry-205.458.3875	
	PJ'S Truck Bodies	
	Dunn, NC	
	910.892.5286	
W 1 1	W. L. I	60 1
Knapheide 1848 Westphalia Stasse Quincy , IL 62305	Knapheide Amanda Norvell 217.592.5282	6-8 weeks
Amanda Norvell 217.592.5282	Jeff Loren Midland, NC 704.888.3130	
	Gary Williams Rocky Mount, NC 252.977.2220	
	Mike Campen Fletcher, NC 28732	
Godwin Mfg. 17666 US Hwy 421 S. Dunn, NC 28334 910.892.0141	Godwin Mfg. 17666 US Hwy 421 S. Dunn, NC 28334 910.892.0141 D. Wood	45 days

12. ITEMS COVERED BY THIS CONTRACT, GENERAL SPECIFICATIONS AND PRICING

USING AGENCIES ARE STRONGLY ENCOURAGED TO CONFIRM SPECIFICATIONS AND PRICING BEFORE PLACING AN ORDER WITH THE VENDOR TO INSURE THAT THE BODY TO BE USED WILL FIT ON THE TRUCK

SECTION 1: STEEL DUMP BOX BODY SPECIFICATIONS-CONTRACTOR INSTALLED

Contractor: Godwin Mfg-Unit price \$5,900.62

Steel box dump body, complete and ready for operation, installed on user's chassis and cab truck, 83 - 84" CA, with appropriate GVWR and manual transmission

Size: 5 cy without side boards, 6 cu yd with side boards installed

Body dimensions 8'w, 10L, 23" side height, 29" ends height

Side board gussets

Cab protector, 24" (1/2 cab shield)

Tailgate, mfr's standard-manual release-double acting

Mud flaps, rear tires

Furnished complete with all truck mounting equipment.

Two-gear PTO, with driving mechanism, cab-mounted controls, pump, and all required plumbing and tanks.

Lights, recessed, and reflectors, in accordance with all applicable federal and NC state regulations. (LED lights)

Hoist, 8" hydraulic cylinders

Mechanism to positively prevent accidental lowering of body during maintenance operations, and as necessary to comply with applicable OSHA requirements.

Color: black

Pintle hook, 20,000-lb rated towing capacity.

Quality of all welding and finishes to be consistent with (or exceed) results obtained in best industry practice.

Tarp, electric, with cab controls, complete unit installed.

Tool box, size 36" X 18", under-body, heavy duty, steel construction, installed, with locking handle.

STEEL BOX DUMP BODY OPTIONS

DESCRIPTION

Pintle-hook, 30,000-lb rated towing capacity, in lieu of 15,000-lb rated pintle hook.

MAKE: Buyers/BP20
ADD \$ 204.79 EA

"Hot-shift" PTO for Allison automatic transmission equipped trucks, in lieu of two-gear PTO.

MAKE: Muncie
ADD \$ 875.45 EA

Sides 30" high vs 23" (with ends 6" higher than sides).

ADD \$ 203.85 EA

Body painted to match cab.

ADD \$ 583.54 EA

Back up alarm

Included

PRICING FOR ITEMS/FEATURES/OPTIONS NOT SPECIFICALLY LISTED ABOVE, VENDOR OFFERS RETAIL PRICING

MINUS 0 % (DISCOUNT)

${\bf SECTION~2}.~{\bf STEEL~PLATFORM~BODY~SPECIFICATIONS-CONTRACTOR~INSTALLED}$

Contractor: Godwin Mfg

Steel platform body, complete and ready for operation, installed on user's chassis and cab truck, approx 84" CA, with appropriate GVWR and manual transmission.			
Underbody type hoist, twin cylinders, 32,000 lb capacity.			
Complete low-mount sub frame. Partial sub frame is not acceptable.			
Furnished complete with all truck mounting equipment.			
Two-gear PTO, with driving mechanism, cab-mounted controls, pump, and all required plumbing and tanks.			
Lights, recessed, and reflectors, in accordance with all applicable federal and NC state regulations.			
One-piece steel floor			
Header, steel, 50"			
Heavy duty stake pockets			
Mud flaps, rear tires			
Mechanism to positively prevent accidental lowering of body during maintenance operations, and as necessary to comply with applicable OSHA requirements.			
Pintle hook, 20,000-lb rated towing capacity.			
Quality of all welding and finishes to be consistent with (or exceed) results obtained in best industry practice.			
Body color, black Tool box, size 36" x 18" x 18", under-body, heavy duty, steel construction, installed, with locking			
type hasp (lock not required).			
Back-up Alarm			
Back-up Alarm 10 Ga Formed Steel Sides			

I I	erm Contract No.
DESCRIPTION	UNIT PRICE
Steel platform body,8'x12',. pintle hook, no side rails	\$5537.88
MODEL FB1248 WITH HOIST AND PINTLE HOOK	
Steel platform body, 8'x12',. pintle hook, stake rake sides, 42" all around	\$6412.80
MODEL FB42/12SLT,-R	
Steel platform body, 8'x12',. pintle hook, sides only, steel removable, 30"	\$6484.71
MODEL: FB30/12SMR	
Steel platform body, 8'x12',. pintle hook, sides only, steel non-removable 30"	\$6484.71
MODEL: FB30/12SMP	
Steel platform body, 8'x12',. pintle hook, sides only steel non-removable, 18"	\$6352.56
MODEL: FB18/12SMP	
Steel platform body, 8'x14',. pintle hook, no side rails	\$5822.59
FB1450 WITH HOIST AND PINTLE HOOK	
Steel platform body, 8'x14',. pintle hook, stake rack sides, 42" all around	\$6745.14
MODEL: FB42/14SLTMR	
Steel platform body, 8'x14',. pintle hook, sides only, steel removable, 30"	\$6817.22
MODEL: FB30/14SMr	
Steel platform body, 8'x14',. pintle hook, sides only, steel, non-removable, 30"	\$6817.22
MODEL:	
Steel platform body, 8'x14',. pintle hook, sides	
only, steel non-removable, 18"	\$6697.64
MODEL: FB18/14SMP	

STEEL PLATFORM BODY OPTIONS:

Dump type tail gate, 24", double-acting, installed, free-standing. Gate controls installed in a location immediately behind cab easily accessible to operator from left side of truck.

ADD \$ 728.63 EA

"Hot-shift" PTO for Allison automatic transmission equipped trucks, in lieu of two-gear PTO

ADD \$ 874.45 EA

Pintle-hook, 30,000-lb rated towing capacity, in lieu of rated pintle hook (does not apply to 8' body). ADD \$ 204.79 EA

Steel utility body, complete and ready for operation, installed on user's truck, approx 56" CA, single rear wheels, single fuel tank, with approx 8,800 – 9,200 lb GVWR ("3/4 ton").

Approx dimensions: 97 1/4" long, 40" height (top to bottom of body), 78" overall width, 49" floor width.

Front vertical compartment both sides, each compartment provided with two shelves, each shelf containing five adjustable dividers.

Horizontal compartment both sides, each compartment provided with one shelf containing five adjustable dividers, and cables or chains to hold each side compartment door open in horizontal position.

Rear vertical compartment each side, each compartment one shelf containing five adjustable dividers

All vertical doors to be equipped with double spring over-center door retainers.

All compartment door locks to have recessed double acting latches with individual locks keyed alike, with two sets of keys furnished.

Heavy-duty safety step rear bumper (recessed), installed, 12-gauge, 1/8" diamond tread plate steel to match floor.

Body to be fully primed and painted single stage white color as cab/chassis to include for (see option pricing for Forest Resources)

Full undercoating.

Interior light guards to be used with rear flush mount lights. Lights and reflectors to be in accordance with all applicable federal and NC state regulations.

Cab shield, 1/2 version ADD \$ 185.51 EA

ADD \$ 515.00 EA

Body painted to match cab.

PRICING FOR ITEMS/FEATURES/OPTIONS NOT SPECIFICALLY LISTED ABOVE, VENDOR OFFERS RETAIL PRICING

MINUS 0% (DISCOUNT)

SECTION 3- UTILITY BODY SPECIFICATIONS- AS SPECIFIED

Contractor: Knapaheide

Compartment doors and compartment panel welds shall be weatherproof, and shall be equipped with drip rails or equivalent means to divert rainwater.

Hinges to have rustproof bearing surfaces.

Body shell, including front and rear bulkheads, and back and top of compartments, to be 14-gauge steel.

Floor to be 12-gauge diamond tread plate steel.

Understructure to be 11-gauge steel.

Blank

blank

Compartment doors to be 20 gauge steel, double panel construction.

Shelving to be 18-gauge steel, 250 lbs rated capacity each.

Quality of all welding and finishes to be consistent with (or exceed) results obtained in best industry practice.

Manufacturer warrants for six (6) years after unit put into service that (a) body will not rust through, (b) hinges will not fail to operate properly, (c) the shelves will support their full rated load with no failure, (d) manufacturer supplied locking mechanisms will not fail. See also any additional warranty requirements, which may be specified elsewhere herein.

LED lights-stop, turn, tail

Paint-5 year warranty for cracking, peeling-

Warranty has some exceptions-ordering agencies should obtain a copy of the contractor warranty prior to placing order.

SECTION 3-

SECTION 3-	
DESCRIPTION	UNIT PRICE
Utility body, base line item	\$2650.00
MODEL: 696LPJ	42000.00
Utility body, base line item, except low profile	\$2650.00
MODEL: 696J	Ψ2000.00
Utility body, base line item, except dual rear wheel model	# 004400
MODEL: 696D54J	\$3014.00
Utility body, base line item, with safety step bumper except with ball	Фород од
hitch recess (hitch not required)	\$2683.00
MODEL: 696J	
Utility body, base line item, except low profile, with tread plate bumper except with ball hitch recess (hitch not included)	\$2589.00
, , , , , , , , , , , , , , , , , , ,	\$2000.00
MODEL: 696LPJ	
Utility body, base line item, except dual rear wheel model, with tread plate bumper except with ball hitch recess (hitch not required)	\$3047.00
plate bumper except with ball fillen recess (fillen not required)	ψ3047.00
MODEL:696D54J	
Utility body, base line item, except low profile dual rear wheel model,	00047 00
with tread plate step bumper except with ball hitch recess (hitch not required)	\$3047.00
MODEL 695D54LPJ	
Utility body, base line item, except low profile, with safety step bumper	
except with pintle hook recess (hitch not required)	\$2650.00
MODEL 696LPJ	
Non-NCDOT-Utility body, base line item, except dual rear wheel model,	
with safety step bumper except with pintle hook recess (hitch not required)	\$ 3014.00
MODEL 696D54J	

UTILITY BODY OPTIONS:

Same as base line item,	except space maker (flip top) model.

MODEL: KNAPHEIDE 696FJ40

ADD \$ 422.00 EA.

Same as base line item, except space maker (flip top) dual rear wheel model.

MODEL: KNAPHEIDE 696D54FJ40

ADD \$ 654.00 EA.

Same as base line item, except for 60" CA, dual rear wheel, approx 11,400 – 11,800-lb GVWR ("1-ton") truck.

MODEL: KNAPHEIDE 6108D54J ADD \$ 653.00 EA.

Same as base line item, except for 60" CA, dual rear wheel, approx 11,400 – 11,800-lb GVWR ("1-ton") truck, low profile model.

MODEL: KNAPHEIDE 610D54LPJ ADD \$653.00 EA.

Same as base line item, except for 60" CA, dual rear wheel, approx 11,400 – 11,800-lb GVWR ("1-ton") truck, space maker (flip top) model.

MODEL: KNAPHEIDE 6108D54FJ40 ADD \$ 1128.00 EA.

Removable overhead aluminum ladder rack able to sustain 300 lbs.

MODEL: MASTERRACK VERSA ADD \$1178.00 EA.

Removable overhead steel ladder rack - 300 lbs max.

MODEL KNAPHEIDE 20062360 ADD \$ 380.00 EA.

Removable side mount aluminum ladder rack able to sustain at least 300 lbs.

MAKE:MASTER RACK/VERSA ADD \$ 448.00 EA.

Removable side mount steel ladder rack-150 lb capacity.

MODEL KNAPHEIDE 20063020 ADD \$ 316.00 EA.

Tread plate overlay, compartment tops, .100" trim kit with tailgate, 96" body length (aluminum at least .063 thickness)

MAKE: KNAPHEIDE 77005205 ADD \$406.00 EA.

Tread plate overlay, compartment tops, .100" includes tailgate, 108" body length (aluminum at least .063 thickness)

MAKE: KNAPHEIDE 77005213 ADD \$ 512.00.

Additional pull-out divider shelf, 250-lb rated capacity, with five adjustable dividers, for horizontal compartment

MAKE: KNAPHEIDE 77001642 ADD \$ 264.00 EA.

Pull-out divider shelf, 250-lb rated capacity, with two adjustable dividers, for rear vertical compartment

MAKE:KNAPHEIDE 77001675 ADD \$ 235.00 EA.

Safety step bumper tread plate 94" wide dual rear wheel as in base line item, except with pintle hook recess (hitch not required), for approx 11,400 – 11,800-lb GVWR ("1-ton") truck.

MAKE: KNAPHEIDE 26050252

ADD \$ 33.00 EA.

Canopy roof, installed, for base line item.

MAKE: KNAPHEIDE CR96D54JM

ADD \$ 1700.00 EA.

Canopy roof, installed, for standard service body offered above for 60" CA, dual rear wheel, approx 11,400 – 11,800-lb GVWR ("1-ton") truck.

MAKE: KNAPHEIDE CR108D54J-M

ADD \$ 2387.00 EA.

Master locking system

MAKE: KNAPHEIDE 77000768

ADD \$ 198.00 EA.

Mounted Class III receiver style trailer hitch without the draw bar. Wiring harness with 5-way flare connector end to be included.(CALL CONTRACTOR BEFORE ORDERING)

MAKE: BUYERS CLASS III

ADD \$ 280.00 EA.

Industry standard back up alarm

MAKE: BUYERS STANDARD

ADD \$ 49.00 EA.

Telescoping sliding roof, 8' or 9' body

MAKE: KNAPHEIDE TSR TSR96D54J

ADD \$ 1107.00 EA

Mechanics Vice Bracket

MAKE: KNAPHEIDE 20072732

ADD \$ 102.00 EA.

Electric Brake Controller

MAKE: RIGID HITCH RIGI80500

ADD \$ 158.00 EA.

Compartment lights (6)

MAKE: KNAPHEIDE 77004414

ADD \$ 385.00 EA.

Swivel hooks-4-applicable to any compartment

MAKE: KNAPHEIDE CUSTOM

ADD \$ 55.00 EA.

Additional pre-drilled holes for emergency lighting

ADD \$ 55.00 per hole
40" CA bed-same gauge and thickness as indicated previously
ADD \$ 0.00 EA
Soft spray in bed lining-Rhino liner
ADD \$ 783.00 EA
Hard spray in bid lining-Line X Liner
ADD \$ 791.00 EA
Green Metallic paint for the NC DENR Forest Resources
ADD \$ 1103.00 EA

PRICING FOR ITEMS/FEATURES/OPTIONS NOT SPECIFICALLY LISTED ABOVE, VENDOR OFFERS RETAIL PRICING

MINUS 20 % (DISCOUNT)

SECTION 4: Utility Body for Chassis Cab-awarded for NCDOT

(To fit chassis' with approximately 56", 60" and 84" CA dimensions per the specifications below.)

A. 56" CA Chassis Up To 9,900 GVWR with Single Rear Wheels body length 98".
overall body width 78".
body height 40".
body floor width 48".
compartment depth 14 ½".

B. 60" CA Chassis Up To 11,000 GVWR with Single Rear Wheels body length 108".
overall body width 78".
body height 40".
body floor width 48".
compartment depth 15 ½".

C. 60" CA Chassis Up To 19,500 GVWR with Dual Rear Wheels body length 108".
overall body width 94".
body height 40".
body floor width 54".
compartment depth 20".

D. 84" CA Chassis Up To 19,500 GVWR with Dual Rear Wheels body length 132".
overall body width 94".
body height 40".
body floor width 54".
e compartment depth 20".

Body understructure designed for severe service application and allow for maximum payload capacity without deformation of the body, body floor or understructure.

Body shell including bulkheads, back and top of compartments, two-sided A40 galvanneal steel. **Bulkhead 16 Gauge-Back 14 Gauge-Top 16 Gauge**

Body floor 12 gauge galvanneal steel, tread plate design with minimum 1 3/8" return flange on each side.

Compartment tops and backs are to be one piece seamless design.

Side compartment back panel to overlap floor flange providing support for side compartment load.

All doors, door openings, drip rails and other exposed steel edges to be hemmed for strength and corrosion resistance.

Compartment doors 20 gauge, two-sided, A40 gavanneal steel, double panel construction with hat section reinforcements.

Compartment doors to have stainless steel continuous hinges to provide full length support of the doors.

All compartment door locks to have recessed, stainless steel, rotating double latches with individual locks keyed alike, with a minimum of 4 keys per body.

Compartment door latches to be slam latch design.

Door latch strikers to be adjustable. Welded on strikers are not acceptable.

Compartment door openings to have weatherproof door seals.

A double gas shocks on all vertical compartment doors to hold doors in positive open or closed position.

One (1) front vertical compartment each side on 56" CA chassis' a 28"W x 40"H. Each compartment provided with two shelves, each containing five adjustable dividers.

One (1) horizontal compartment each side on 56" CA chassis' located over the wheel well a 48 "W x 18"H. Each compartment provided with one shelf containing five adjustable dividers, and cables or chains to hold compartment door in open horizontal position.

One (1) rear vertical compartment each side on 56" CA chassis' 22"W x 40"H. Each compartment provided with one shelf containing five adjustable dividers.

One (1) front vertical compartment each side on 60" CA chassis' a minimum of 34"W x 40"H. Each compartment provided with two shelves, each containing five adjustable dividers.

One (1) horizontal compartment each side on 60" CA chassis' located over the wheel well a 46"W x 18"H. Each compartment provided with one shelf containing five adjustable dividers, and cables or chains to hold compartment door in open horizontal position.

One (1) rear vertical compartment each side on 60" CA chassis' a 28"W x 40"H. Each compartment provided with one shelf containing five adjustable dividers.

Two (2) front vertical compartments each side on 84" CA chassis'. Forward compartment a minimum of 30"W x 40"H. Second compartment a minimum of 28"W x 40"H. Each compartment provided with two shelves, each containing five adjustable dividers.

One (1) horizontal compartment each side on 84" CA chassis' located over the wheel well 46"W x 18"H. Each compartment provided with one shelf containing five adjustable dividers, and cables or chains to hold compartment door in open horizontal position.

One (1) rear vertical compartment each side on 84" CA chassis' 28"W x 40"H. Each compartment provided with one shelf containing five adjustable dividers.

All compartments, whether horizontal or vertical to have provisions to adjust to a minimum of 5 different shelf heights.

All shelving 18 gauge galvanized steel and 250 lbs. rated capacity each.

Compartment panel welds shall be weatherproof.

Full body length drip rails or an equivalent means to divert water shall be provided above the compartments on both sides of the body.

Compartment lights for each compartment of the body. Lights and wiring to be arranged so as to protect them from damage.

Tailgate 12 gauge two-sided A40 galvanneal steel, double panel construction, slam latch design and approximately 12" high.

Heavy-duty safety step rear bumper 12-gauge plate steel, with diamond tread (punched

metal)plate design will be shipped loose with each body. Mounting brackets and hardware are to be included.

All directional and marker lighting shall be provided and be flush-mount, LED type, approved by the FMVSS and the NC Division of Motor Vehicles. Light kits shall be "boxed" and shipped with each individual body.

Holes to be stamped into the body shell for all light locations and be guarded to prevent damage to lights from the inside of the compartments.

Hole(s) to be stamped into the body shell for installation of the fuel fill bezel(s) supplied by the chassis manufacturer

A body builder wiring harness, encased in plastic loom, shall be provided with each body compatible to plug into manufacturer chassis harness (without splicing) at the rear of the chassis for all directional and marker lighting. All wires are to be color coded for ease of trouble shooting.

Two stainless steel rod-type grab handles with approximately 8" of hand hold surface will be shipped loose with each body.

Primer paint process to consist of a zinc phosphate pre-coat, and epoxy primer and be oven cured.

Finish paint to be lead-free and a minimum of two (2) mil thickness, NCDOT yellow

Successful bidder will accept an NCDOT provided paint panel to match as a finished color.

Compartment interior paint to be mar resistant, light grey finish.

Body to be completely undercoated with automotive grade, non-tacky undercoating.

Option 1E: Flip-Top Compartments. (For 54", 60" & 84" CA chassis.) One full length, full width compartment built into the top of each compartment side of the body, approximately 4" deep with a full length hinged lid. A gas shock on each end to hold the lid in the open position. Compartment designed so that dividers can be positioned on approximately 4" centers. Ten dividers to be furnished for each side.

<u>Option 1F:</u> High-Roof Cap. (For 84" CA, dual rear wheel chassis.) Double rear doors and windows. With cap installed, there is to be approximately 9" of the top of the side compartments exposed to the outside of the cap on each side.

SECTION 4-AWARDED FOR NCDOT

MFR. OFFERED: Altec

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DESC	RIPTI	OIN/	PRIC	JING

Utility body 56" CA chassis cab up to 9,900 GVW with single rear wheels.

\$3600.00

Utility body 60" CA chassis cab up to 11,000 GVW with single rear wheels.

\$3979.00

Utility body 60" CA chassis cab up to 19,500 GVW with dual rear wheels.

\$4210.00

Utility body 84" CA chassis cab up to 19,500 GVW with dual rear wheels.

\$6840.00

Additional cost for optional Flip-Top Compartments for:

4.11) a.56" CA \$363.00SW/each

4.12) b. 60" CA \$411.00SW/each

4.13) c. 84" CA \$709.00 DW/each

Additional cost for optional High-Roof Cap for: 84" CA \$1329.00/each

PRICING FOR ITEMS/FEATURES/OPTIONS NOT SPECIFICALLY LISTED ABOVE, VENDOR OFFERS RETAIL PRICING

MINUS 5% (DISCOUNT)

SECTION 5-Crane Service Body for Chassis Cab-NCDOT AWARDED

(To fit chassis' with approximately 60" and 84" CA dimensions per the specifications below.)

A. 60" CA Chassis Up To 19,500 GVWR with Dual Rear Wheels body length 108".
overall body width 94".
body height 40".
body floor width 54".
compartment depth 20".

B. 84" CA Chassis Up To 19,500 GVWR with Dual Rear Wheels body length 132".
overall body width 94".
body height 40".
body floor width 54".
compartment depth 20".

Torsion box design for over-the-frame torsion bar, with body understructure designed for severe service application and allow for maximum payload capacity without deformation of the body, body floor or understructure.

Body shell 14 gauge two-sided A40 galvanneal steel for compartment wall panels and 12 gauge two-sided A40 galvanneal steel for compartment back, bottom and body bulkheads.

Body floor 1/8" tread plate design with 1 3/8" return flange on each side.

Compartment top 12 gauge galvanneal steel, tread plate design.

Side compartment back panel to overlap floor flange providing support for side compartment load.

All doors, door openings, drip rails and other exposed steel edges to be hemmed for strength and corrosion resistance.

Compartment doors 20 gauge, two-sided, A40 gavanneal steel, double panel construction with hat section reinforcements.

Compartment doors to have stainless steel continuous hinges to provide full length support of the doors.

All compartment door locks to have recessed, stainless steel, rotating double latches with individual locks keyed alike, with a minimum of 4 keys per body.

Compartment door latches to be slam latch design.

Door latch strikers to be adjustable. Welded on strikers are not acceptable.

Compartment door openings to have weatherproof door seals.

A gas shock on all vertical compartment doors to hold doors in positive open or closed position.

One (1) front vertical compartment each side on 60" CA chassis' a 34"W x 40"H. Each compartment provided with two shelves, each containing five adjustable dividers.

One (1) horizontal compartment each side on 60" CA chassis' located over the wheel well 45"W x 18"H. Each compartment provided with one shelf containing five adjustable dividers, and cables or chains to hold compartment door in open horizontal position.

One (1) rear vertical compartment street side on 60" CA chassis' a minimum of 28"W x 40"H. Each compartment provided with one shelf containing five adjustable dividers.

Two (2) front vertical compartments each side on 84" CA chassis'. Forward compartment of 30"W x 40"H. Second compartment of 28"W x 40"H. Each compartment provided with two shelves, each containing five adjustable dividers.

One (1) horizontal compartment each side on 84" CA chassis' located over the wheel well a minimum of 46"W x 18"H. Each compartment provided with one shelf containing five adjustable dividers, and cables or chains to hold compartment door in open horizontal position.

One (1) rear vertical compartment street side on 84" CA chassis' a minimum of 28"W x 40"H. Each compartment provided with one shelf containing five adjustable dividers.

All compartments, whether horizontal or vertical to have provisions to adjust to a minimum of 5 different shelf heights.

All shelving 18 gauge galvanized steel and 250 lbs. rated capacity each.

Compartment panel welds shall be weatherproof

Full body length drip rails or an equivalent means to divert water shall be provided above the compartments on both sides of the body.

Compartment lights for each compartment of the body. Lights and wiring to be arranged so as to protect them from damage.

Crane pedestal compartment shall be located on curbside rear of body and isolated from side compartments with ¼" wall box construction and ¾" steel mounting plate, pre-drilled for crane installation. Door to comply with requirement number 7 of this section. No shelves required for this compartment.

Crane pedestal shall be rated for a maximum of 30,000 ft. lbs. throughout 360 degrees of rotation.

Tailgate 14 gauge two-sided A40 galvanneal steel, double panel construction, slam latch design and 12" high.

Heavy-duty safety step rear bumper 12-gauge plate steel, with diamond tread plate design will be shipped loose with each body. Mounting brackets and hardware are to be included.

All directional and marker lighting shall be provided and be flush-mount, LED type, approved by the FMVSS and the NC Division of Motor Vehicles. Light kits shall be "boxed" and shipped with each individual body.

Holes to be stamped into the body shell for all light locations and be guarded to prevent damage to lights from the inside of the compartments.

Hole(s) to be stamped into the body shell for installation of the fuel fill bezel(s) supplied by the chassis manufacturer and installed by NCDOT.

A body builder wiring harness, encased in plastic loom, shall be provided with each body compatible to plug into manufacturer chassis harness (without splicing) at the rear of the chassis for all directional and marker lighting. All wires are to be color coded for ease of trouble shooting.

Two stainless steel rod-type grab handles with approximately 8" of hand hold surface will be shipped loose with each body.

Primer paint process to consist of a zinc phosphate pre-coat, and epoxy primer and be oven cured.

Finish paint to be lead-free and a minimum of two (2) mil thickness, matching NCDOT yellow.

Successful bidder will accept an NCDOT provided paint panel to match as a finished color.

Compartment interior paint to be mar resistant, light grey finish.

Body to be completely undercoated with automotive grade, non-tacky undercoating.

SECTION 5: AWARDED FOR NCDOT

MFR OFFERED: ALTEC

DESCRIPTION/ PRICE

Crane Service body for 60" CA chassis cab up to 19,500 GVW with dual rear wheels.

UNIT PRICE: \$9223.00

Crane Service body for 84" CA chassis cab up to 19,500 GVW with dual rear wheels.

UNIT PRICE: \$ 10,182.00

PRICING FOR ITEMS/FEATURES/OPTIONS NOT SPECIFICALLY LISTED ABOVE, VENDOR OFFERS RETAIL PRICING

MINUS 5% (DISCOUNT)

SECTION 6 <u>Crane Service Body with High-Side Sign Box for Chassis Cab:AWARDED FOR NCDOT</u> (To fit chassis' with approximately 60" and 84" CA dimensions per the specifications below.)

A. 60" CA Chassis Up To 19,500 GVWR with Dual Rear Wheels body length 108".
overall body width 94".
body height 67".
body floor width 54".
compartment depth 20".

B. 84" CA Chassis Up To 19,500 GVWR with Dual Rear Wheels body length 132".
overall body width 94".
body height 67".
body floor width 54".
compartment depth 20".

One (1) front vertical compartment street side on 60" CA chassis' 34"W x 28"H with one shelf containing five adjustable dividers.

One (1) rear vertical compartment street side on 60" CA chassis'f 28"W x 28"H with one shelf containing five adjustable dividers.

Incorporated as an integral part of the body for 60" CA chassis' will be a road sign storage box compartment on top of vertical compartments described in above, that runs the full length of the body and has a single flip top lid.

The sign box compartment to be 39"H x 108"W x 20"D.

The flip top lid to have a stainless steel continuous hinge and have a gas shock on each end to hold the lid in positive open position.

Four (4) vertical dividers in the sign box compartment 35"H and adjustable on approximately 1" increments for the length of the sign box for creating sections to store various size road signs.

Dividers to be of sufficient strength to prevent warping or bending under normal use.

Two (2) front vertical compartments street side on 84" CA chassis'. Forward compartment 30"W x 28"H. Second compartment 28"W x 28"H. Each compartment provided with two shelves, each containing five adjustable dividers.

One (1) rear vertical compartment street side on 84" CA chassis' a minimum of 28"W x 28"H with one shelf containing five adjustable dividers.

SECTION 6: AWARDED FOR NCDOT

MFR OFFERED: ALTEC

DESCRIPTION/ PRICE

Crane Service body with high-side sign box for 60" CA chassis cab up to 19,500 GVW with dual rear wheels.

UNIT PRICE: \$6612.00

Crane Service body with high-side sign box for 84" CA chassis cab up to 19,500 GVW with dual rear wheels.

UNIT PRICE: \$7861.00

PRICING FOR ITEMS/FEATURES/OPTIONS NOT SPECIFICALLY LISTED ABOVE, VENDOR OFFERS RETAIL PRICING

MINUS 5% (DISCOUNT)

SECTION 8-Crane Service Body for Medium Duty Chassis: FOR NCDOT AND NON-NC DOT USERS

A. 84" CA Chassis Up To 35,000 GVWR with Dual Rear Wheels body length 133".
overall body width 94".
body height 50".
body floor width 58".
compartment depth 18".

Torsion box design for over-the-frame torsion bar, with body understructure designed for severe service application and allow for maximum payload capacity without deformation of the body, body floor or understructure.

Body shell 14 gauge two-sided A40 galvanneal steel for compartment wall panels and 12 gauge two-sided A40 galvanneal steel for compartment back, bottom and body bulkheads.

Body floor, 3/16" tread plate design with 1 3/8" return flange on each side.

Compartment top 12 gauge galvanneal steel, tread plate design.

Side compartment back panel to overlap floor flange providing support for side compartment load.

All doors, door openings, drip rails and other exposed steel edges to be hemmed for strength and corrosion resistance.

Compartment doors 20 gauge, two-sided, A40 gavanneal steel, double panel construction with hat section reinforcements.

Compartment doors to have stainless steel continuous hinges to provide full length support of the doors.

All compartment door locks to have recessed, stainless steel, rotating double latches with individual locks keyed alike, with a minimum of 4 keys per body.

Compartment door latches to be slam latch design.

Door latch strikers to be adjustable. Welded on strikers are not acceptable.

Compartment door openings to have weatherproof door seals.

A gas shock on all vertical compartment doors to hold doors in positive open or closed position.

Two (2) front vertical compartments each side on 84" CA chassis'. Forward compartment a of 30"W x 50"H. Second compartment 25"W x 50"H. Each compartment provided with two shelves, each containing five adjustable dividers.

One (1) horizontal compartment each side on 84" CA chassis' located over the wheel well a minimum of 53"W x 22"H. Each compartment provided with one shelf containing five adjustable dividers, and cables or chains to hold compartment door in open horizontal position.

One (1) rear vertical compartment street side on 84" CA chassis' a minimum of 25"W x 50"H. Each compartment provided with one shelf containing five adjustable dividers.

All compartments, whether horizontal or vertical to have provisions to adjust to a minimum of 5 different shelf heights.

All shelving 18 gauge galvanized steel and 250 lbs. rated capacity each.

Compartment panel welds shall be weatherproof

Full body length drip rails or an equivalent means to divert water shall be provided above the compartments on both sides of the body.

Compartment lights for each compartment of the body. Lights and wiring to be arranged so as to protect them from damage.

Crane pedestal compartment shall be located on curbside rear of body and isolated from side compartments with ½" wall box construction and ¾" steel mounting plate, pre-drilled for crane installation. Door to comply with requirement number 7 of this section. No shelves required for this compartment.

Crane pedestal shall be rated for a maximum of 60,000 ft. lbs. throughout 360 degrees of rotation.

Tailgate 14 gauge two-sided A40 galvanneal steel, double panel construction, slam latch design and 12" high.

Heavy-duty safety step rear bumper 12-gauge plate steel, with diamond tread plate design will be shipped loose with each body. Mounting brackets and hardware are to be included.

All directional and marker lighting shall be provided and be flush-mount, LED type, approved by the FMVSS and the NC Division of Motor Vehicles. Light kits shall be "boxed" and shipped with each individual body.

Holes to be stamped into the body shell for all light locations and be guarded to prevent damage to lights from the inside of the compartments.

Hole(s) to be stamped into the body shell for installation of the fuel fill bezel(s) supplied by the chassis manufacturer and installed by NCDOT.

A body builder wiring harness, encased in plastic loom, shall be provided with each body compatible to plug into manufacturer chassis harness (without splicing) at the rear of the chassis for all directional and marker lighting. All wires are to be color coded for ease of trouble shooting.

Two stainless steel rod-type grab handles with approximately 8" of hand hold surface will be shipped loose with each body.

Primer paint process to consist of a zinc phosphate pre-coat, and epoxy primer and be oven cured.

Finish paint to be lead-free and a of two (2) mil thickness, matching NCDOT yellow. For NON-NCDOT users, mfr standard colors are acceptable.

Successful bidder will accept an NCDOT provided paint panel to match as a finished color. Not applicable to NON-NCDOT users.

Compartment interior paint to be mar resistant, light grey finish.

Body to be completely undercoated with automotive grade, non-tacky undercoating.

SECTION 8: AWARDED FOR NON NCDOT AND NC DOT

MFR OFFERED: ALTEC

DESCRIPTION/ PRICE

Crane Service body for 84" CA medium duty chassis up to 35,000 GVW

UNIT PRICE: \$12,916.00 (NON NCDOT)

UNIT PRICE:\$ 12,005.00 (NCDOT)

PRICING FOR ITEMS/FEATURES/OPTIONS NOT SPECIFICALLY LISTED ABOVE, VENDOR OFFERS RETAIL PRICING

MINUS 5% (DISCOUNT)

13. Warranty

Manufacture standard warranty shall apply.

14. Substitutions

Substitutions are not permitted without prior approval of the Division of Purchase and Contract. Failure of the contractor to comply with this requirement may result in the removal of the contractor from the contract.

15. Contract Addenda